Appl. No. 10/627,029
Amdt dated March 8, 2006
Reply to Notice of Non-Compliant Amend dtd 2/23/2006

#### Amendments to specification:

# Please replace the title with the following title:

METHOD FOR PROCESSING A BLOOD PRODUCT WITH A BAG SET HAVING A MULTI-WAY CONNECTOR

## Please insert the following paragraph before paragraph [0001]:

This application is a Division of U.S. Patent Application Serial Number 10/000,185 filed November 30, 2001, now U.S. Patent No. 6,656,105, which is a Continuation of International 26, PCT Application No. PCT/SE00/01076 filed May 2000.

Please insert the following section heading immediately before paragraph [0001]: FIELD OF INVENTION

Please insert the following section heading between paragraph [0001] and [0002]: BACKGROUND

#### Please replace paragraph [0002] with the following amended paragraph:

[0002] Different types of centrifuges intended for processing blood and blood components and also several types of ring bags intended for using in these centrifuges are to be found described in, for example, WO 87/06857, U.S. Pat. No. 5,114,396, U.S. Pat. No. 5,723,050, WO 97/30715, WO 98/35757. Of the centrifuges described therein it is primarily those that are included in the two latter-named patent documents that purpose-intended ring bags are utilized combined with standard secondary bags. In the blood processing bags that are stated in WO 87/06857 and in U.S. Pat. No. 5,114,396 instead of purpose-intended ring bags a more complicated type of bag is included, which consists of a ring formed blood processing chamber manufactured as one unit with a centrally arranged secondary bag. In U.S. Pat. No. 5,723,050 a further description is given of a ring bag intended for the same purpose which, in turn, is secured in a central assembly cover which, on the one hand, gives a central control of the ring bag and, on the other hand, to give room internally for the required secondary bags. In WO 97/30715 and [[WO 98/7571]] WO 98/35757 it is indicated that

## IN THE SPECIFICATION:

On page 1, as the first sentence after the title, please insert the following:

TK 415106 This application claims the benefit U.S. Patent Application Serial Number

10/000,185, filed November 30, 2001, which claimed the benefit of International PCT

Application No. PCT/SE00/01076 filed 26 May 2000, which claims priority from

Swedish Patent Application No. 9901980-4 filed 31 May 1999.